

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listing of claims, in the Application.

Listing of claims:

1. (Previously presented) A method of interacting with locally and remotely stored data objects in a distributed data processing system, comprising:

determining whether a data object is stored on both a remote system in the distributed data processing system and a local system;

displaying on the local system, if it is determined that the data object is stored on both the local system and the remote system in the distributed data processing system, the data object as a hybrid data object, the hybrid data object representing both the data object stored on the local system and the data object stored on the remote system;

enabling a user on the local system to perform an action on the hybrid data object by first selecting the hybrid data object;

prompting the user, in response to the user selecting the hybrid data object, to indicate whether the action is to be performed on the data object stored on the local system, the data object stored on the remote system, or both the data object stored on the local system and the data object stored on the remote system; and

performing the action as indicated by the user.

2 – 22. Canceled.

CA920030063US1

23. (Previously presented) The method of Claim 1 wherein locally stored data objects and remotely stored data objects are displayed in conjunction with the hybrid data object.
24. (Previously presented) The method of Claim 23 wherein in response to the user selecting a data object on which to perform an action, a list of actions is displayed, the list of actions including all actions that can be performed on the selected data object.
25. (Previously presented) The method of Claim 24 wherein when the data object selected is a locally stored data object, the list of actions displayed is a list of local actions.
26. (Previously presented) The method of Claim 24 wherein when the data object selected is a remotely stored data object, the list of actions displayed is a list of remote actions.
27. (Previously presented) The method of Claim 24 wherein when the data object selected is the hybrid data object, the list of actions displayed is a list of both local and remote actions.
28. (Currently amended) A computer-readable computer program product on a computer-readable medium encoded with a computer program product, which when executed by a computer system, enables for enabling a user to interact with locally and remotely stored data objects in a distributed data processing system, comprising:

code means for determining whether a data object is stored on both a remote system in the distributed data processing system and a local system;

code means for displaying on the local system, if it is determined that the data object is stored on both the local system and the remote system in the distributed data processing system, the data object as a hybrid data object, the hybrid data object representing both the data object stored on the local system and the data object stored on the remote system;

code means for enabling a user on the local system to perform an action on the hybrid data object by first selecting the hybrid data object;

code means for prompting the user, in response to the user selecting the hybrid data object, to indicate whether the action is to be performed on the data object stored on the local system, the data object stored on the remote system, or both the data object stored on the local system and the data object stored on the remote system; and

code means for performing the action as indicated by the user.

29. (Currently amended) The computer-readable medium ~~computer program product~~ of Claim 28 wherein locally stored data objects and remotely stored data objects are displayed in conjunction with the hybrid data object.
30. (Currently amended) The computer-readable medium ~~computer program product~~ of Claim 29 wherein in response to the user selecting a data object on which to perform an action, a list of actions is displayed, the list

- of actions including all actions that can be performed on the selected data object.
31. (Currently amended) The computer-readable medium ~~computer program product~~ of Claim 30 wherein when the data object selected is a locally stored data object, the list of actions displayed is a list of local actions.
32. (Currently amended) The computer-readable medium ~~computer program product~~ of Claim 30 wherein when the data object selected is a remotely stored data object, the list of actions displayed is a list of remote actions.
33. (Currently amended) The computer-readable medium ~~computer program product~~ of Claim 30 wherein when the data object selected is the hybrid data object, the list of actions displayed is a list of both local and remote actions.
34. (Previously presented) A system on which a user is enabled to interact with locally and remotely stored data objects in a distributed data processing system, comprising:

at least one storage device for storing code data; and

at least one processor for processing the code data to determine whether a data object is stored on both a remote system in the distributed data processing system and the system, to display, if it is determined that the data object is stored on both the system and the remote system in the distributed data processing system, the data object as a hybrid data object, the hybrid data object representing both the data object stored on the system and the data object stored on the remote system, to enable the user to perform an action on the hybrid data object by first selecting the

- hybrid data object, to prompt the user, in response to the user selecting the hybrid data object, to indicate whether the action is to be performed on the data object stored on the system, the data object stored on the remote system, or both the data object stored on the system and the data object stored on the remote system, and to perform the action as indicated by the user.
35. (Previously presented) The system of Claim 34 wherein locally stored data objects and remotely stored data objects are displayed in conjunction with the hybrid data object.
36. (Previously presented) The system of Claim 35 wherein in response to the user selecting a data object on which to perform an action, a list of actions is displayed, the list of actions including all actions that can be performed on the selected data object.
37. (Previously presented) The system of Claim 36 wherein when the data object selected is a locally stored data object, the list of actions displayed is a list of local actions.
38. (Previously presented) The system of Claim 36 wherein when the data object selected is a remotely stored data object, the list of actions displayed is a list of remote actions.
39. (Previously presented) The system of Claim 36 wherein when the data object selected is the hybrid data object, the list of actions displayed is a list of both local and remote actions.
40. (New) A method of enabling a user on a local system to interact with shared data objects in a distributed data processing system, comprising:

determining whether each shared data object is stored on the local system, a remote system or both the local system and the remote system in the distributed data processing system;

displaying on the local system the shared data objects, each shared data object being displayed as a local data object if it is determined that the data object is stored on the local system, a remote data object if it is determined that the shared data object is stored on the remote system or a hybrid data object if it is determined that the data object is stored on both the local system and the remote system;

enabling the user to perform an action on a shared data object by first selecting a displayed data object representing the shared data object;

prompting the user, if the displayed data object selected is a hybrid data object, to indicate whether the action is to be performed on the data object stored on the local system, the data object stored on the remote system, or both the data object stored on the local system and the data object stored on the remote system;

displaying a list of actions that can be performed on the selected data object after the user selects the displayed data object or after the user indicates whether the action is to be performed on the data object stored on the local system, the data object stored on the remote system, or both the data object stored on the local system and the data object stored on the remote system if the selected data object is a hybrid data object; and

performing the action as indicated by the user.